



Gas Hfc 227ea Extinguishing System 90L External Storage Pressure For Sale

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: QMP100/4.2W-XL
- Minimum Order Quantity: 2set system
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C, T/T, D/A, D/P, Western Union, MoneyGram
- Supply Ability: 50000 sets per week



Product Specification

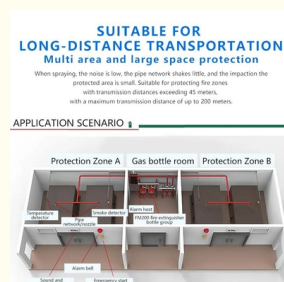
- Fire Extinguishing Agent: HFC227ea, FM200, heptafluoropropane
- Activation Method: Electric/Pneumatic
- Application: Fire Suppression
- Cylinder Material: Steel
- Nozzle Material: Brass
- Nozzle Type: Spray
- System Type: Pipe-line Gas Fire Extinguisher
- Working Pressure: 25 Bar
- Working Temperature: -10°C To 50°C
- Fire Rating: Class A, B, C, E Fires
- Highlight: hfc 227ea for sale, hfc-227ea extinguishing system, gas hfc 227ea

FM200 GAS FIRE EXTINGUISHING EQUIPMENT

FM200 gas fire extinguishing device is currently one of the most widely used types of fire extinguishing. It is clean, environmentally friendly, non-conductive, non-polluting, and does not damage the ozone layer. It can be pressurized and liquefied at normal temperature, and all of it evaporates without any fire extinguishing residue. Its fire extinguishing principle mainly interrupts the combustion chain, with high fire extinguishing efficiency and low damage to precision facilities and valuable material. It is widely used in important place such as motor rooms, archives, oil depots, vaults, chemical and flammable storage rooms!



More Images



Product Description

Product description

Wholesale suppliers 90L External Storage Pressure HFC-227ea Fire Suppression For Archives

The FM200(HFC-227ea) fire extinguishing system is a common gas fire extinguishing system consisting of a fire extinguisher bottle group, high-pressure hose, fire extinguishing agent check valve, starting bottle group, safety relief valve, selector valve, pressure signaler, nozzle, high-pressure pipeline, high-pressure pipe fittings, etc. The system uses HFC-227ea as the fire extinguishing agent and transfers it to the fire area through the pipe network to achieve rapid fire suppression.

FM200 fire extinguishing system can be divided into three types according to pressure levels: 2.5Mpa, 4.2 Mpa and 5.6Mpa, and can be divided into various specifications according to the volume of the fire extinguishing agent bottle group: 70L, 90L, 100L, 120L, 150L, 180L and so on.

FM200 fire extinguishing agent has the advantages of high fire extinguishing efficiency, no pollution, non-conductivity, small storage space, and low working pressure of pipe network, which is suitable for the protection of electronic equipment, cultural relics, and valuable items. In archives and other places, gas fire extinguishing systems are usually required to ensure the safety of items.

The operation modes of the HFC-227ea fire extinguishing system for the pipe network include automatic start, electrical manual start, and mechanical emergency manual start. In the automatic start mode, the fire alarm detector automatically detects the protected area and gives an alarm. When the set threshold is reached, the fire extinguishing device will be automatically activated to extinguish the fire. In the electrical manual start mode, a human operator is required to control the switch to activate the fire extinguishing device. In the mechanical emergency manual start mode, a manual operator is required to activate the starter to activate the fire extinguishing device.

Technical parameter

Model	QMQ 4.2/100N-XL
Agent	N2
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M ³
Maximum working pressure	5.3Mpa(+50°C)
System spray time	Computer room≤8S,Others≤10S
Fire extinguishing methods	Total flooding
Fire extinguishing design concentration	8-10%
Starting Method	Automatic, pneumatic, manual mechanical emergency start
Fire extinguishing method	Fully submerged fire extinguishing



Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products. Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinet-style FM200 fire suppression systems, fully automatic FM200 extinguishers (ceiling-mounted), IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines. With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.

Frequently Asked Questions

Q1: Are you a manufacturer or a trading company?

A1: We are a professional manufacturer specializing in gas fire suppression systems.

Q2: Do you offer OEM products?

A2: Yes, we welcome your own designs and drawings.

Q3: Where is your factory located?

A3: Our factory is situated in the East Lake Industrial Park of XinTang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

Q4: How can I get to your factory?

A4: Due to convenient transportation, you can reach us by taxi or by subway. If taking the subway, please take Line 13 to Shacun Station. Before disembarking, kindly inform us in advance, and we will arrange for a comfortable business van to pick you up from there.



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